

## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents
Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/535591
Filing Date	Concurrently
First Named Inventor	Jan-Willem van de Waerdt
Group Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	US020465

	X Please	se charge any required fee under §1.17(i) or §1.17(p) of No. 14-1270.	or any other	required fee (ex	ccept the issue fee) to		
1.	☐ I certi	ify that these documents were first cited in any commonant foreign application not more than three (3) months	unication fi s ago.	rom a foreign Pa	tent Office in a		
2.		ify that none of these documents were cited in any corport foreign application, and, to the knowledge of the udocuments was known to any individual designated in					
	☐ Appli	icant hereby petitions under $\S1.97(d)$ that this IDS be come, pays the fee under $\S1.17(p)$ as indicated below, an	noncidered	0 ft on ft on a 1 A - 4.1 -	- NT 4' C		
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	almunani	by of the citations is not required because they were properties on (or in U.S. patent application Ser. No. relied on for an earliest or service or servic			-		
	A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.  A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).						
The cor §1.56(c	ncise expl ) most kn	anation of the relevance of any non-English document owledgeable about the contents, is that the document	t, as unders is/was:	stood by the indi-	vidual designated in		
	cited in	n the specification or considered in drafting the specifi	ication of the	his application;			
	previously submitted or cited in the parent application (or in a related patent application Ser. No						
cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.							
		SIGNATURE OF APPLICANT, ATTORNEY, C	OR AGENT P	FOLITRED			
Vame (Prin	nt Type)	Aaron Waxler /		o. (Attorney/Agent)	48,027		
Signature		/ and	Date	5/18/08			

JC14 Rec'd PCT/PTO 19 MAY 2005

PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

Complete if Known					
Application Number	10/535				
Filing Date	Concurrently				
First Named Inventor	VAN DE WAERDT				
Art Unit	N/A				
Examiner Name	N/A				
Attorney Docket Number	US020465				

		7	U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 5,822,790	10-13-1998	Mehrotra	
		<sup>US-</sup> 5,261,066	11-09-1993	Jouppi	
		<sup>US-</sup> 5,761,706	05-02-1998	Kessler	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T	
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Typicant of Orion Bookingth	Or Relevant Figures Appear	T <sup>6</sup>	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Standard ST.3). Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO			_	Complete if Known			
				Application Number		10/5355	
			CLOSURE	Filing Date	Concurrently		
STA	STATEMENT BY APPLICANT			First Named Inventor	VAN DE WAERDT		
(Use as many sheets as necessary)				Art Unit	N/A		
(eee as many shoots as necessary)				Examiner Name	N/A		
Sheet	1	of	1	Attorney Docket Number	US020465		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		"STRIDE DIRECTED PREFETCHING IN SCALAR PROCESSORS", by John FU et al., pages 102-110. Proceedigns of the 25th Annual Int'l Symposium on Microarchitecture, Dec. 1992	
		"HARDWARE AND SOFTWARE CACHE PREFETCHING TECHNIQUES FOR MPEG BENCHMARKS", by D. ZUCKER pp 782-796, IEEE Transactions on Circuits & Systems for Video ,Tech. V.10 Aug. 2002	
		"EFFECTIVE HARDWARE-BASED DATA PREFETCHING FOR HIGH PERFORMANCE PROCESSORS", by T. CHEN et al., IEEE Transactions on Computer, Vol. 44, pp 609-623, May 1995.	
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<del>,</del>			

Examiner		Date	
Signature		Considered	: -

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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